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CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. § 1.8

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Date: August 18, 2005 Name: Anthony P. Curtis, Ph.D. 46,193 Signature: BRINKS
HOFER
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Naoya Hasegawa et al.
Appln. No.: 10/655,939
Filed: September 5, 2003
For: Magnetic Detecting ElementExaminer: Kevin M. Bernatz
Art Unit: 1773

Attorney Docket No: 9281/4639

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

Attached is/are:

- ☒
- Transmittal Cover Letter (1p.): Supplemental Amendment (7pp.)
-
- ☒
- Return Receipt Postcard

Fee calculation:

- ☐
- No additional fee is required.
-
- ☐
- Small Entity.
-
- ☐
- An extension fee in an amount of \$_____ for a _____-month extension of time under 37 C.F.R. § 1.136(a).
-
- ☐
- A petition or processing fee in an amount of \$_____ under 37 C.F.R. § 1.17(____).
-
- ☐
- An additional filing fee has been calculated as shown below:

	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Small Entity		Not a Small Entity	
					Rate	Add'l Fee	or Rate	Add'l Fee
Total	15	Minus 20	0		x \$25=		x \$50=	
Indep.	3	Minus 3	0		x \$100=		x \$200=	
First Presentation of Multiple Dep. Claim					+\$180=		+\$360=	
Total					\$		Total	\$

Fee payment:

- ☐
- A check in the amount of \$_____ is enclosed.
-
- ☐
- Please charge Deposit Account No. 23-1925 in the amount of \$_____. A copy of this Transmittal is enclosed for this purpose.
-
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- Payment by credit card in the amount of \$_____ (Form PTO-2038 is attached).
-
- ☒
- The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

Date

9/18/05

Anthony P. Curtis, Ph.D. (Reg. No. 46,193)

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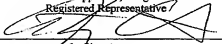
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Signature

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AUG 18 2005

Our Case No. 9281-4639

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Hasegawa et al.)	
Serial No.	10/655,939)	
Filing Date:	September 5, 2003)	Examiner Kevin M. Bernatz
For	MAGNETIC DETECTING ELEMENT)	Group Art Unit No. 1773

SUPPLEMENTAL AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In supplement to the response filed on June 7, 2005 to the Office Action of March 7, 2005, please amend the application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 7 of this paper.